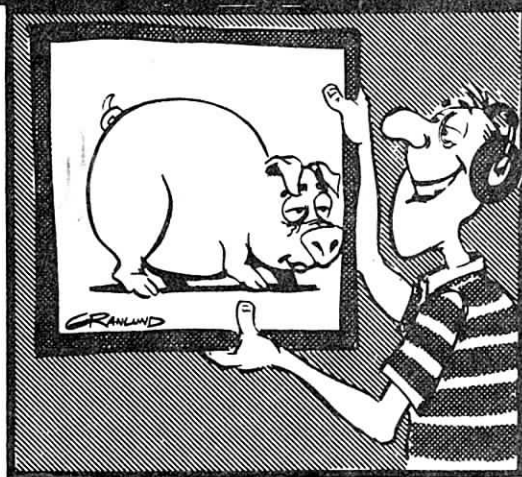


The FRAMINGHAM

APRIL 1980

FRAMINGHAM AMATEUR
RADIO ASSOCIATION
NEWSLETTER



PRESIDENT - LEW NYMAN - K1AZE 879-7456
V. PRESIDENT - JIM BOATES - WA1UEH 653-6398
SECRETARY - RON EGALKA - K1YHM 877-4520
TREASURER - HOW DAVIS - WA1VFJ 655-4720
ACTIVITIES - MARTY GREEN - WA1WHU 877-1768
ASSOCIATION CALLSIGN - W1FY
MAIL ADDRESS: P.O. BOX 3005, FRAMINGHAM, MA. 01701
THE FRAMINGHAM AMATEUR RADIO ASSOCIATION MEETS
THE FIRST THURSDAY OF THE MONTH AT 7:30 P.M.
AT THE ~~FRAMINGHAM CENTER LIBRARY~~ ALL AMATEURS
AND PERSONS INTERESTED IN AMATEUR RADIO ARE
INVITED TO ATTEND.....
EDITOR - JIM BOATES - WA1UEH 653-6398
17 BRAEMORE ROAD, NATICK, MA. 01760

THE NEXT MEETING OF THE FRAMINGHAM AMATEUR RADIO ASSOCIATION WILL BE AT OUR NEW LOCATION, THE DANFORTH MUSEUM, STARTING PROMPTLY AT 7:30 P.M. ON THURSDAY, APRIL 3RD. WE HOPE W1FY WILL BE ON THE AIR BY THIS MEETING, IN SO FAR AS YOUR EDITOR KNOWS, THIS WILL BE THE FIRST TIME THAT OUR ASSOCIATION HAS HAD A CLUB STATION ON THE AIR FROM A PERMENANT LOCATION. LEW K1AZE, OUR PRESIDENT, HAS PROMISED COFFEE AND REFRESHMENTS. SO COME ON DOWN AND SEE OUR NEW MEETING ROOMS AND CLUB STATION.

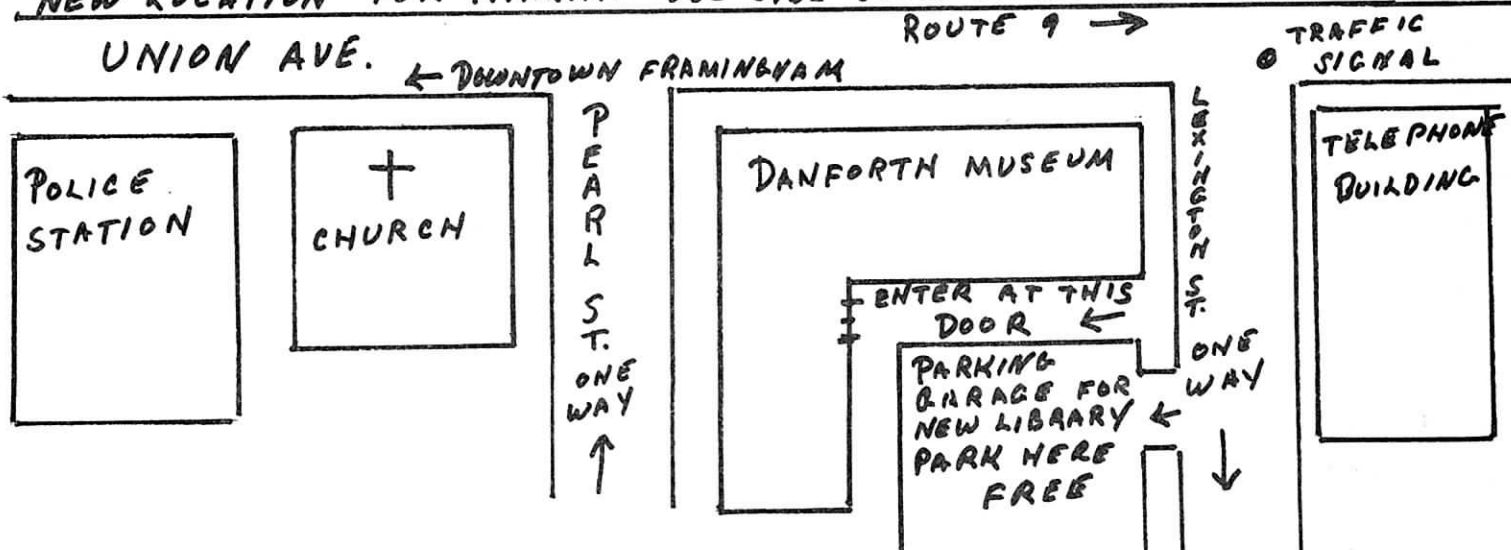
APRIL, 1980

JON WEINER K1VVC HAS DONATED A THREE ELEMENT BEAM FOR 20 - 15 - 10 METERS, A 20 THROUGH 10 METER HUSTLER VERTICAL, AND AN ALL-BAND WIRE DIPOLE COMPLETE WITH ABOUT 150 FFET OF COAX.

THE ASSOCIATION BOUGHT 100 FEET OF RG8U AND AT THIS WRITING, THE VERTICAL AND THE DIPOLE ARE READY FOR USE.

LEW K1AZE, JIM WA1UEH, BOB DAY WB1FXR AND GREG ASKIN KA1CZE SPENT THE LAST TWO OR THREE SATURDAYS AND SUNDAYS PROCURING AND INSTALLING THE ANTENNA EQUIPMENT.

NEW LOCATION FOR F.A.R.A. USE SIDE DOOR OF LEXINGTON ST.



DUE TO FEAR OF VANDALISM, WE ARE RUNNING THE COAX INSIDE A METAL PIPE FROM THE UPPER ROOF TO THE NEW STATION. WE PLAN ON GETTING A "HEATH" ANTENNA SWITCH SO THAT WE CAN HAVE SEVERAL ANTENNAS FED FROM ONE COAX. WE PLAN TO HAVE THE CAPABILITY OF OPERATING FROM 80 THROUGH 2 METERS AT THE STATION, TO ACCOMMODATE AS MANY MEMBERS AS POSSIBLE, AND MAKE OURSELVES AVAILABLE FOR ANY EMERGENCY COMMUNICATIONS REQUIRED OF US.

THERE ARE PLANS IN THE FUTURE OF INSTALLING A RTTY STATION FOR THE MARS FREQUENCIES, UNDER THE SUPERVISION OF GEORGE SCHNEIDER W1IWA, DIRECTOR OF THE SOUTHERN NEW ENGLAND MARS NETS. TO BROADEN OUR EMERGENCY COMMUNICATIONS BASE.

NICK MARTIN WA1VFH HAS DONATED A STATION IDENTIFICATION PLAQUE AND A PLAQUE TO MOUNT ON THE DOOR OF OUR NEW STATION. TNX NICK.....

WE STILL NEED MANY THINGS TO MAKE THE NEW STATION COMPLETE, AN ANTENNA ROTATOR, ASHTRAYS, DESK LAMP, KEY, MICROPHONES, OR WHAT HAVE YOU, TO MAKE THE STATION COMPLETE, SO, IF YOU HAVE SOMETHING TO DONATE, OR LEND, PLEASE BRING IT TO THE NEXT MEETING. IF IT IS TOO HEAVY, CALL LEW K1AZE OR JIM WA1UEH AND WE WILL ARRANGE TO PICK IT UP...

**** BAD NEWS ****

ON WEDNESDAY MORNING, MARCH 19TH, FRANK BAKER W1ALP BECAME A SILENT KEY. FRANK WAS ONE OF THE REAL OLD-TIMERS IN AMATEUR RADIO, SERVING AS SCM FOR THE EASTERN MASSACHUSETTS DIVISION FOR 39 YEARS. FRANK WAS WELL KNOWN AND RESPECTED FOR HIS MANY, MANY CONTRIBUTIONS TO AMATEUR RADIO IN THE AREA. NOW, IT IS OUR TURN TO HELP. WE UNDERSTAND HIS WIFE, MARGARET, IS IN A VERY SEVERE FINANCIAL CRISIS. IT IS OUR EDITORS OPINION THAT A CHECK FOR \$25.00 BE SENT TO CHARLES Mc LAM W1EHF, 89 DENNISON LANE, SOUTHBRIDGE, MA. 01550 TO SHOW OUR APPRECIATION FOR HIS PAST EFFORTS. INDIVIDUAL CONTRIBUTIONS CAN BE SENT TO THE ABOVE ADDRESS IF ANY OF HIS OLD FRIENDS WOULD LIKE TO HELP.....JIM:

**** GOOD NEWS ****

THIS IS THE LAST MEETING BEFORE OUR SPRING FLEA MARKET. ALTHOUGH, WE HAVE BECOME QUITE EFFICIENT IN RUNNING THE FLEA MARKETS WE STILL NEED MORE PARTICIPATION BY THE MEMBERS. REMEMBER, THE SUCCESS OF OUR DR. CARLTON CROSBY MEMORIAL SCHOLARSHIP DEPENDS ON THE FLEA MARKETS FOR FUNDS. WE ALSO NEED YOUR CONTRIBUTIONS OF JUNK TO BE SOLD AT THE CLUB TABLE, SO, CLEAN OUT YOUR SHACK, CELLAR OR ATTIC. IF THE BOAT ANCHOR IS TOO HEAVY, CONTACT LEW K1AZE OR JIM WA1UEH FOR TRANSPORTATION ARRANGEMENTS.....

WE WELCOME NEW MEMBERS, LOUIS OMICCOLI KA1APN, LINDSAY BLAKE, HERMAN BEHRENS KA 1CRJ TO THE ASSOCIATION. THEY ARE HOME GROWN PRODUCTS OF OUR NOVICE AND GENERAL CLASSES THAT ENDED LAST SATURDAY. JOHN MACLEOD, LEW NYMAN K1AZE

AND JIM BOATES WA1UEH GAVE UP A LOT OF SATURDAYS SINCE LAST SEPTEMBER CONDUCT-
ING THE NOVICE AND GENERAL CLASSES IN THEORY AND CODE. BUT THE RESULTS ARE
VERY GRATIFYING. LOUIS KA1APN, UPGRADED TO GENERAL LAST MONTH, DOTTIE
HILBRUNNER KA1EIG, ANOTHER OF OUR STUDENTS, UPGRADED TO TECHNICIAN THREE WEEKS
AGO. CONGRATULATIONS TO BOTH OF YOU. WE ALSO WELCOME DICK WEISSEL WA1HRV,
ALTHOUGH DICK IS NOT A HOME GROWN PRODUCT, HE IS A WELL KNOWN LOCAL AMATEUR.
YOU MAY HAVE MET HIM ON THE 15/75 REPEATER. WE HOPE THAT ALL OF YOU WILL
PARTICIPATE IN THE MANY, MANY ACTIVITIES YOUR ASSOCIATION SPONSERS.....

THE SCHOLARSHIP COMMITTEE MET LAST SATURDAY, TOO LATE FOR PUBLICATION
PURPOSES. THEIR COMPLETE REPORT WILL BE PRESENTED AT THE NEXT MEETING.....

**** SOCIAL EVENTS ****

- 25 APRIL CENTRAL MASS. A.R.A. AUCTION, MAIN SOUTH AMERICAN LEGION POST #341
FRI. 1024 MAIN ST. WORCESTER MA. AUCTION AT 7:30 P.M.
- 27 APRIL FRAMINGHAM A.R.A. SPRING FLEA MARKET, REAR OF FRAMINGHAM POLICE STATION
SUN. RESERVATIONS AND INFO VIA F.A.R.A. PO BOX 3005, FRAMINGHAM, MA. 01701.
TALK-IN 52 DIRECT AND 147.15/75. FOOD AVAILABLE. SETUP 9-10 DOORS
OPEN 10-2.....
- 27 APRIL THIRD ANNUAL P.V.R.A. FLEA MARKET, NEWINGTON HIGH SCHOOL, NEWINGTON
SUN. CT. [NEAR ARRL] 9AM TO 5PM. ADVANCE TABLE SALES VIA K1NFE ARNIE
P.O. DRAWER "M" PLAINVILLE, CT. 06062.....
- 4 MAY FLEA MARKET AND AUCTION, FLEA MARKET 9:30 AM TO 1 PM. AUCTION 1:30
SUN. ON. AT KNIGHTS OF COLUMBUS HALL, COLOMBUS ST. FALL RIVER, MA.
[OFF MERIDIAN ST.] FOOD AVAILABLE. TALK-IN 146.52 + 146.91/31
BRISTOL COUNTY AMATEUR RADIO ASSOCIATION, P.O. BOX 112A SWANSEA,
MA. 02777.....
- 10 MAY THE 7TH ANNUAL HOSS TRADERS [THE BIGGEST AND BEST] TAILGATE SWAP-
SAT. FEST. DEERFIELD FAIRGROUNDS, DEERFIELD, N.H. [COVERED BUILDINGS IN
CASE OF RAIN] ADMISSION \$1.00. NO COMMISSION OR PERCENTAGE. EXCESS
REVENUES TO BOSTON BURNS UNIT OF SHRINERS HOSPITAL FOR CRIPPLED
CHILDREN, FOOD AVAILABLE. TALK-IN 52 DIRECT + 146.40/147.00 OR A
MAP SENT S.A.S.E. TO NORM BLAKE WA1IVB P.O. BOX 32 CORNISH, ME.
04020.....
- 17 MAY 76 FLEA MARKET AND AUCTION, FLEA MARKET 10:00 A.M. TO NOON AUCTION
SAT. AUCTION NOON TO 5:00 P.M. STEERES BEACH CLUB, WATERMAN LAKE,
GREENVILLE, R.I.

**** DXPECTIONS ****

A VALID ZA LICENSE IS CLAIMED BY G3CSP, WHO PLANS AN EASTER VISIT TO ALBANIA, LATE WORD ON ZA3KL IS THAT HE WAS OPERATING FROM ALBANIA WITHOUT A LICENSE.....

HIS XZØUT BURMA OPERATION WILL BE A MAJOR DXPECTION, VE3FXT IS NOW PROMISING, USING 6 OPERATORS AND ALL BANDS TO CHALK UP 10,000 QSOS BETWEEN APRIL 15 AND JUNE 15. GEORGE'S LATEST RELEASE CALLS HIS OPERATION THE "U THANT MEMORIAL STATION" AND SAYS HE'S GUARANTEED ITS OPERATION WILL BRING CONTRIBUTIONS OF OVER \$1000.000 FOR UNICEF MEDICAL SCHOLARSHIPS. GEORGE SAYS HE'LL BE ON 21351 FROM 0030 - 0130Z DAILY WITH FURTHER NEWS.....

GLORIOSO AND GEYSER REEF ARE PROMISED BEGINNING APRIL 20 BY A GROUP OF 5 GERMAN DXers. OPERATION WILL BE UP 25 KHZ USING FRØACB/B ON CW, WHILE FR7 ACC/G WILL BE THE GLORIOSO SSB CALLSIGN. SSB FREQUENCIES AND GEYSER REEF CALLSIGN WILL BE ANNOUNCED LATER. TEN DAYS ARE PLANNED FOR GLORIOSO, BUT ONLY THREE ON GEYSER. ANY CONTRIBUTIONS VIA QSL MANAGER DK9KD WILL BE WELCOME.....

SMØAGD/XW8'S QSL CARDS ARE NOW BEING ACCEPTED FOR DXCC CREDIT. DXers WHO'VE HAD THAT CARD REJECTED OR HAVE NOT SUBMITTED IT CAN NOW SUBMIT IT FOR DXCC.....

OKINO TORI SHIMA IS POSSIBLE AROUND THE END OF APRIL, WITH JA6NEM AND JE6NLL PROPOSING A 48-HOUR 10 AND 15 METER SSB-ONLY OPERATION.....

10 METER FM DX CHASERS NOW HAVE AN AFRICAN TO COMPLETE THEIR "FUN MODE" WAC. ZS6DT, APPARENTLY THE FIRST AFRICAN STATION TO WORK FM, HAS BEEN ON 29.6 DAILY HANDING OUT CONTACTS. QSL ZR6MY

**** SWAP AND SHOP ****

FOR SALE: TUBES! TUBES! TUBES! EDDIE WB1GBU HAS OVER 2000 OF ALL TYPES IN STOCK. FOR MORE INFO CONTACT EDDIE AT 875-3987.....

FOR SALE: ASSOCIATION BADGES, 3 1/4" X 2" GOLD PLASTIC BACKGROUND WITH BLACK LETTERING. FRAMINGHAM A.R.A. ON THE TOP, WITH AN ENGRAVED MAP OF MASSACHUSETTS WITH YOUR CALLSIGN ENGRAVED IN THE CENTER, WITH YOUR NAME AND QTH ON THE BOTTOM. YOU PROBABLY HAVE SEEN THESE AT ASSOCIATION MEETINGS. A GREAT IDENTIFIER AT ALL AMATEUR GATHERINGS. FOR A SPECIAL DEAL TO ASSOCIATION MEMBERS ONLY, CONTACT NICK MARTIN WA1VFH AT 877-7867.....

FOR SALE" COAX SWITCH, WATERS MODEL 335 \$11.00, DATONG FL-1 AUDIO FILTER \$119.00, HAND KEY, MADE OF BRASS, TEAK BASE, WEIGHT 2LBS. THE BEST STRAIGHT KEY AVAILABLE \$72.00. DRAKE R-4B RECIEVER IN EXCELLANT CONDITION \$295.00 FOR MORE INFO CONTACT RUNE SMØCOP/W1 AT 435-4763.....

FOR SALE: A "YAESU" MODEL FL2100B LINEAR AMPLIFIER. FOR 220 OR 110 VOLTS A/C OPERATION. ONLY ONE YEAR OLD IN A SPOTLESS CABINET 14" X 6" X 14". TUNES 80 THROUGH 10 METERS. A GREAT AMPLIFIER FOR ONLY \$275.00 FOR MORE INFO CONTACT ROSS AT 877-1910.....

FOR SALE: A "HEATHKIT" MODEL HP13B TRANSISTORIZED MOBILE POWER SUPPLY, BRAND NEW, NEVER BEEN ON THE AIR. A PERFECT MATCH FOR "HEATHKIT" 101 OR 102 TRANS-CIEVERS, OR RIGS REQUIRING INPUTS OF 800 V. DC, +12V. DC BIAS -130 VOLTS + 250-300 VOLTS. GO MOBILE FOR ONLY \$50.00 FOR MORE INFO CONTACT GEORGE WIIWA AT 877-1824.....

FOR SALE: A "STANDARD" C-118 WALKIE-TALKIE, LIKE NEW, 6 CHANNEL, 5 FILLED 1 EXTRA CRYSTAL CERTIFICATE, WITH CHARGER AND RUBBER DUCKIE ANTENNA. CRYSTALS FOR 52-94-82-64-70 OFFSET IS INTERNAL. SMALL AS A "WILSON". FOR INFO CONTACT JIM J1JR AT 653-3844.....

FOR SALE: SQYIRREL CAGE BLOWERS IN SEVERAL SIZES. 100-160-300 CFM CAPABILITY FOR A REAL DEAL CONTACT JULIE WIDL AT 872-5084.....

FOR SALE: A "COLLINS" 75A3A AMATEUR BAND RECIEVER IN PERFECT CONDITION, A REALLY GREAT RECIEVER FOR ONLY \$200.00 FOR INFO CONTACT HOWARD WA1VFJ AT 655-4720.....

FOR SALE: A "CLEGG" 22*ER MARK II FM-AM TRANSCIEVER, BUILT IN POWER SUPPLY, WITH MANUALS, SCHEMATIC AND MIKE, READY TO GO. \$75.00 OR MAKE AN OFFER TO AL K1WVW AT 435-4656.....

FOR SALE: A BRAND NEW "MILLEN" POWER SUPPLY, 500-750 DC VOLTS, 250 MA. CONTINUOUS. HAS A 6.3 VOLT 5 AMP. FILAMENT TRANSFORMER. THESE POWER SUPPLYS HAVE A TWO SECTON CHOKE FILTER, RACK MOUNT. IN ORIGINAL WOODEN CRATES. FOR ONLY \$15.00 FOR INFO CONTACT JULIE AT 872-5084.....

FOR SALE: A "HEWLETT-PACKARD" MODEL 400D A/C VTVM WITH MANUAL, FULL SCALE .001 TO 300 VOLTS A/C IN TEN RANGES. HAS A DB SCALE. FOR INFO CONTACT JULIE WIDL AT 872-5084.....

FOR SALE: A 1KW "JOHNSON" MATCHBOX, MUST BE SEEN TO BE APPRECIATED. IN EXTRA CLEAN CONDITION. ASKING PRICE IS ONLY \$140.00 FOR INFO CONTACT JULIE WIDL AT 872-5084.....

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NUTS AND VOLTS A NEW MONTHLY AD SHEET FOR AMATEUR RADIO AND COMPUTER HOBBYISTS IS NOW AVAILABLE. SUBSCRIPTIONS ARE AVAILABLE FOR A ONE-TIME \$5.00 CHARGE. FOR INFO WRITE NUTS AND VOLTS, P.O. BOX 1111, PLACENTIA, CA. 92670....

THE ATLAS 210 AND 215 ARE GOING BACK IN PRODUCTION AND WILL BE ON THE MARKET BY EARLY SUMMER. THEY WILL BE BUILT BY A NEW COMPANY NOW IN THE PROCESS OF BEING SET UP.....

CONFUSION SAY: A BOSS IS A PERSON WHO IS ALWAYS EARLY WHEN YOU'RE LATE AND LATE WHEN YOU'RE EARLY